THE TECH

VOL. XXIX. NO. 122. BOSTON, MASS., WEDNESDAY, MARCH 23, 1910 PRICE ONE CENT

FRESHMAN ELECTED CAPTAIN OF GYM TEAM

S. S. Crocker To Lead Gymnastics Next Year---W. D. Allen 1911 Manager

At the meeting of the Gym. team Monday, S. S. Crocker 1913 was unanimously elected captain of the team for next year. Crocker, who has done very creditable work in all the meets this year, is good on the parallel bars and the horse.

W. D. Allen 1911, who has been captain this year, was elected manager. Allen will also be a member of the team next year. The team will have most of their men back for next season; on the horizontal bar there will be H. S. Gott 1910, W. D. Allen 1911, B. Darrow 1911 and S. W. Orr 1913; S. S. Crocker 1913 and H. S. Gott 1910 will be back for work on the horse and parallel bars; on the rings there will be W D. Allen 1911, J. G. Sado 1913 and B. Darrow 1911; S. H. Baxter 1913 and W. V. Denton 1911 will swing the clubs again next year; in the tumbling, the Institute will be represented by H. S. Gott 1910, S. W. Orr 1913 and R. C. Jacobs 1911. R. C. Jacobs, who was elected captain for the past year, was not able to return, owing to sickness; Allen was elected to fill his place; next year Jacobs will be at the Institute and he will be a very valuable addition to the team for he is a star tumbler. Orr is one of the most promising freshman for next season's tumbling squad.

The season has not been very successful, the Technology team losing all three of the meets in which they took part; on Feb. 24th Salem Y. M. C. A. won by the score of 37 to 23; in the meet with Harvard Technology was completely outclassed, the score being 46 to 8. H. S. Gott and B. Darrow have been the individual stars of the team. Interest seems to be increasing in the Gym. team, and it is thought that it will become a major branch of athletics here at the Institute. At the last meeting of the Athletic Association it was voted to award the G. T. T. to winners of over five points in college meets.

1913 BASEBALL

Large Number Of Promising Candidates Show Speed

The freshman baseball squad profited by the fine weather today and had a fast and snappy practice at the Field. Twenty-odd men were out and each man was given a chance to show what he could do, both at the bat and out in the field. There are a number of old preparatory school stars out for the team, and they are beginning to get into their last year's form.

There is a good deal of competition for infield and battery positions, the contest for catcher being especially close as several good men are out for that place. R. S. Thompson, F. D. Murdock, and A. G. Eastman are all good behind the bat.

The team lined up as follows: p, K. D. Hamilton and E. W. Hartford; c, R. C. Thompson and F. D. Murdock; 1st base, G. B. Sampson and F. C. Severance; 2d base, S. S. Crocker; 3d base, W. A. Mahoney; short stop, H. D. Peck; outfielders, R. A. Randall, H. K. Franzheim, and J. H. Devine.

From the present outlook this seems to be about the line-up of the first team. There are a number of promising sub-

(Continued on page 3)

INCREASED ATTENDANCE AT DINING ROOM

Bigger Crowds At Union Last Week But Receipts Are Less

Although the attendance this week shows an increase over last week, the total receipts are smaller by $10.78. this is attributed to the pact that the near approach of Junior week makes the boys feel it their duty to curtail living expenses.

Friday evening dinner was served to the Mechanics Arts High School Club, and on Tuesday evening the class of '08 held their reunion here.

Saturday a brand new water cooler, consisting of a huge oak barrel bound with brass hoops and tapped with a brass faucet, was installed upstairs for the benefit of all interested.

Dining Room Receipts.
Week ending March 19.

Inventory	$388.07
Dining Room receipts	492.17
Private Dinners	37.80
Supplies Sold	5.61
Gum Machine	5.14
Total	$928.79

Expenses.

Inventory (March 13)	$460.30
Supplies Bought	260.86
Pay Roll	141.38
Student Pay Roll	25.19
Total	$893.73
Profit	$35.06

Cigar and Candy Receipts.

Inventory (March 19)	$57.37
Cash Receipts	62.80
Discounts	.51
Total	$120.20

Expenses.

Inventory (March)	$46.21
Supplies Bought	56.53
Total	$102.74
Profit	17.96
House Committee Expense	3.50
Entertainment Committee	6.00
Net Profit on all Departments	47.02
Deficit to March 19	55.78

TECH MEN SUCCESSFUL

Two Tech Men Out Of Five Competitors For Paris Prize

Two out of five successful men in the preliminary competition for the Paris Prize are Tech men, according to the notice received yesterday by Prof. Despradelle. As several hundred architectural students throughout the country entered this competition, it is evident that the honor is no small one. The successful men are F. J. Robinson '08. now in the office of Guy Lowell; K. C. Carpenter '09, who is doing graduate work at the Institute; C. F. Hall of the Hornbostel Atelier in New York; H. Larsen of the Boston Architectural Club; and Valere Valere de Marie of Chicago. These men, with eighteen others, who have passed the semi-finals in former competitions, are eligible for the 24-hour sketch which will be held on April 2.

Rheims, France, March 23.—A second aviation meeting on a scale larger than that of last year will be held at the Bethany field from July 3 to July 10. Forty thousand dollars in prizes will be offered.

PROF. SWAIN SPEAKS ON PROFESSIONAL ETHICS

Large Gathering At C. C. Society Meeting Hear Interesting Lecture

Professor George F. Swain of the Harvard Graduate School of Civil Engineering, and formerly head of the department of Civil Engineering at the Institute, was the speaker at the meeting of the C. E. Society yesterday afternoon in 6 Lowell. The lecture was very well attended, over two hundred being present.

Professor Swain chose for his subject "Professional Ethics," a subject of great importance to the young engineer, and which he is not likely to learn during his Institute course. Professor Swain said that all professional men strive to raise the standard of their profession, and for this cause the various codes of ethics of the lawyers, doctors and architects have been devised. He then read extracts from the architects' code, which is very similar to the "unwritten" code of the engineers.

The engineer, although receiving his pay from his client should give disinterested advice based on his best judgment. He should be equally fair to both client and contractor. This course, in the end, will prove to be to the advantage of both parties concerned. Contractors will be induced to make lower bids for the work if they realize that they have to deal with a man who will not attempt to cheat them in his attempt to serve his employer.

When an engineer is to be called in as an expert on a piece of work, no one should try to bid below another in order to obtain the appointment. Moreover, no engineer should offer to do any work gratuitously. unless for reasons of friendship, in the hope of receiving some other work at a later time, thereby receiving profits which he would not otherwise receive.

(Continued on page 3)

SPECIAL LECTURES

Chemistry Department Will Hear Talks By Dr. W. R. Whitney

On Wednesday, Thursday and Friday of this week Dr. W. R. Whitney, non-resident professor of chemical research, will give three lectures in Room 23, Walker, at 4.15 P. M. His subjects are the following: On Wednesday, "The Chemists' Field"; on Thursday, "A Special Research," and on Friday, "Electric Furnaces."

Dr. Whitney is director of the Research Laboratory of the General Electric Co. of Schenectady, which stands at the front among the research laboratories in the technical field. He has a large corps of associates and the work in the laboratory has been of the highest character from the start and has been highly influential in the improvement of the system and the devices used in the electric lighting. In addition to this the laboratory has done a great deal of work along the lines of pure science. Dr. Whitney will speak regarding the field of the work of the chemists and chemical engineers from a broad standpoint and will also describe some of the problems which he has had to meet and tell something of the methods evolved to overcome obstacles. The lectures should prove both valuable and interesting. All students interested are invited to attend.

APPLICATION BLANKS WILL BE OUT MONDAY

To Be Filled By April Third ---Poster on Sale Monday

Next Monday every student and every member of the factulty and instructing staff should receive an application blank for seats for "The Queen of the Cannibal Isles," Tech Show 1910. They are to be filled out and returned before Saturday, April 2.

Last year the management found it necessary to blacklist a number of students in accordance with the ruling concerning occupation of seats assigned to holder. No man is allowed to sell his seats to anyone whomsoever, and any man who occupied seats not assigned him has been put on the blacklist. All who are uncertain as to whether or not they are on this list should communicate with the management immediately in order to be sure of receiving an application blank. If any man does not receive an application blank it means that he is blacklisted or that his blank has been lost in the mail. In either case he should see some member of the management before the blanks are due.

The management wishes to emphasize that the object of this list is not to make an example of men occupying seats illegally, but merely to protect the men entitled to the seats according to their classification. In former years sophomores and even freshmen have had seats on the floor to the exclusion of seniors and juniors in many cases. Last year the assignments were much more satisfactory, as the great majority applied only for seats for personal use. A few men were in seats not asigned to them, however, and it is those men who have been blacklisted.

The Poster will be out next Monday and will be on sale at the Cage. It is a beauty, and is billed to sell rapidly.

COSMOPOLITAN CLUB

Pres. Maclaurin Received At Club's First Meeting

President Maclaurin was the guest of honor at the first meeting of the Cosmopolitan Club. The club has recently secured and fixed up rooms at 480 Boylston Street. The club numbers some seventy-five mebers, faculty and students, the majority of whom attended the informal gathering last evening. President E. O. Christiansen presided.

The meeting opened with song. The first song was "Prexy for Aye." Then Mr. Christiansen stated that the aim of the club was good fellowship among the students at Technology from foreign

(Continued from page 2.)

CALENDAR

Wednesday, March 23.
4.00—Crew Practice.
4.15—Institute Com. and Business Managers.
4.15—Gym. Team Practice.
4.15—Special Chem. Lecture by W. R. R. Whitney, 23 Walker.
Thursday, March 24.
4.00—Cross Country Practice at Field.
Friday, March 25.
4.00—Crew Practice.
4.15—Gym. Team Practice.
4.30—Union Entertainment.
Saturday, March 26.
2.14—Hare and Hounds at North Station for Wakefield.
2.30—Combined Show Rehearsal.
3.00—Crew Practice.

THE TECH

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BOSTON, MASS, MARCH 23, 1910.

GENERAL NEWS

TELEGRAPH NEWS OF THE MORNING.

WEATHER REPORT.

Washington, D. C., Mar. 23—Forecast for Boston and Vicinity—Fair with brisk and possibly high southwesterly to westerly winds.

Boston, Mar. 23.—The Tech Cosmopolitan Club gave a reception to President Richard C. Maclaurin last evening at the club rooms at 480 Boylston street. The club now numbers over 70 men and from 35 countries.

Cambridge, Mar. 23.—That balmy, languid feeling of spring must be firmly instilled in the systems of the Harvard undergraduates at Cambridge. Either that or the hook worm, for the Harvard Crimson has come out with a sarcastic editorial severely scoring those care-free, happy undergraduates who "look on their college life as a pleasant interlude between the seclusion of their school days and the prosaic realities of the business world."

Boston, Mar. 23.—Eugene N. Foss, Democratic candidate to succeed the late Congressman Lovering in the 14th district, has been elected overwhelmingly, according to returns yesterday afternoon. His margin of victory is placed as high as 10,000. William R. Buchanan, his Republican opponent, was buried under an avalanche of votes. G. O. P. men knifed him mercilessly.

Newton, Mar. 23.—Mayor Charles E. Hatfield of Newton received a letter this morning from the Pacific Corresponding Club of Spokane, Wash., asking that the mayor send the names of all unmarried women in the city to the secretary of that club, the object being to find wives for all the unmarried members of the club.

Stamford, Ct., Mar. 23.—Albert Crane of Strawberry Hill has given $35.000 for a 12-acre site for the New Stamford Hospital. The fact became known yesterday when the site on West Broad street was purchased.

Hanover, N. H., Mar. 23.—Manager Keeler today issued the schedule of the Dartmouth football team for next fall. It is one of the poorest ever arranged in point of home games, only four teams coming to Hanover, where six formerly was the number.

The schedule follows:
Oct. 1. Mass. Aggies at Hanover.
Oct. 8, Colby at Hanover.
Oct. 15, Vermont at Hanover.
Oct. 22, Williams at Williamstown.
Oct. 29, Princeton at Princeton.
Nov. 5, Amherst at Hanover.
Nov. 12, Harvard at Cambridge.

Boston, Mar. 23.—George W. Coleman, indicted by the federal grand jury in 63 counts of misapplication of the funds of the National City Bank of Cambridge, and Wilson W. Lockhart, indicted on 49 counts for aiding Coleman, will be arraigned in the U. S. Circuit Court at 4 P. M. today.

WASHINGTON, D. C.

Washington, Mar. 22.—Speaker Cannon is not taking any leading or dominating part in the proceedings of the House, nor is he talking for publication about his attitude on the subject. From a source very near the Speaker it was learned yesterday that he felt that the majority which had taken control of things last Saturday was now responsible for legislative matters, and that it might be poor taste for him to make suggestion or to attempt to have anything to do with the directing of affairs.

FOREIGN.

Paris, Mar. 23.—Professor Elie Metchnikoff of the Pasteur Institute announced before the Academy of Sciences last night that he had succeeded in overcoming the principal obstacle to the preparation of an effective anti-typhoid vaccine. This disease heretofore has been incommunciable to the lower animals, and Professor Metchnikoff has now succeeded in inoculating monkeys with the typhoid germs. By this means he has been able to obtain exact symptoms, permitting accurate experiments on the action of his vaccines.

Following the announcement from Cornell University that "Co-eds" are brighter than male students is the revelation of even greater supremacy for the girls at the University of Illinois. Last week the Phi Beta Kappa, an honorary fraternity, made its list of pledges public and out of twenty-seven names, there were only seven men. This surpasses the Cornell record of nineteen out of thirty-one selected for the same honor.

COSMOPOLITAN CLUB

(Continued from page 1.)

countries. They hope to level the walls of race prejudice. The first Cosmopolitan Club was organized at the University of Wisconsin. There is an Association of Cosmopolitan Clubs, to which clubs at many of the colleges belong. The Technology club has not yet joined the association.

Dr. Maclaurin expresed pleasure at being among those present. He said there are representatives of forty foreign countries in the Institute. By making the rounds of the room one would make a world tour; he would come in touch with nearly all the foreign countries. The foundation of the Cosmopolitan Club is one of the most significant events that have taken place in the Institute in some time. The idea of bringing these men of all nationalities at about the same age together informally is a good one. In the Cosmopolitan Club at Cambridge University the different nationalities in the club take turns in entertaining in their own way the other members. Dr. Maclaurin complimented the club on the furnishings of the room, especially the human furnishings.

Mr. Drew, who has been in close relation with the Chinese for forty-five years complimented the non-Chinese members of the club on having among them so many of the "celestial Orientals."

After the speeches the meeting became very informal. The members gathered in groups to eat, drink and talk until they were weary, when they went home. Crackers and cheese, pretzels and ginger ale and a little bit more were served as refreshments.

Several members of the Harvard Cosmopolitan Club were present.

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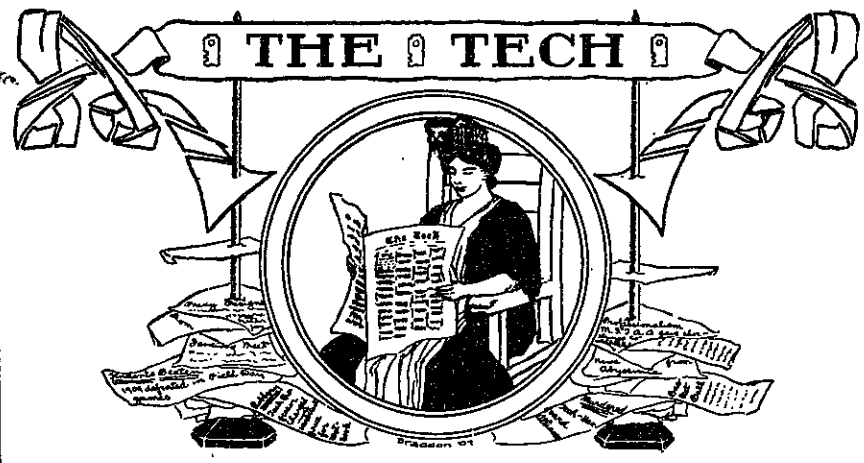

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PROF. SWAIN SPEAKS

(Continued from page 1.)

Some people have said that an engineer should not patent any invention which he might make, but should give it gratuitously to the world. In this Prof. Swain disagreed, but said, however, that the engineer should not use any such invention without the knowledge and consent of his client.

With regard to the accepting of gifts and favors from contractors, while not always leading to bad results, it is dangerous and should be avoided. "When a contractor offers you a cigar, it is better to say you don't smoke." By this procedure one is under no obligation nor is he subject to any criticism.

The engineer should always be as ready to praise good work on the part of his subordinates, and also the contractors, as to criticise faulty work. This is conducive to better work and better relations for all concerned, and makes it a great deal easier to superintend the work.

In common with all other professional men, as distinct from business men, it is very bad practice for the engineer to advertise other than by his plain business card. This arises primarily from the fact that the comodity to be sold is not a tangible object or merchandise, but personal services.

Finally, and most important of all, an engineer should not injure the professional reputation of another in any manner. Very often what seems to be an error in judgment or mistake made by another can be explained by the peculiar conditions of the case. **But even** if it was purely a mistake one should consider himself fortunate not to have made the same mistake himself, instead of trying to derive gain by malicious criticism. Furthermore, he should not try to take a position away from another, and should not accept any position where another man has been discharged, without first communicating with this person.

1913 BASEBALL

(Continued from page 1.)

stitutes to make up a second team.

Manager R. S. Gans is planning to have a regularly organized second team which will play a schedule of its own.

The diamond at the Field is in fairly good condition, but there is great need of some new bags and a home plate. A canvass is now being made of the entire freshman class with the view of collecting enough money to buy the necessary bats, balls, gloves, etc., and to furnish the men with suitable uniforms.

BOSTON OPERA

POPULAR PRICES.

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Instead of Thursday, as printed in Monday's Tech.

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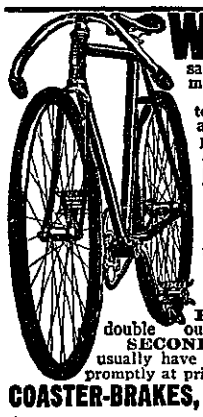

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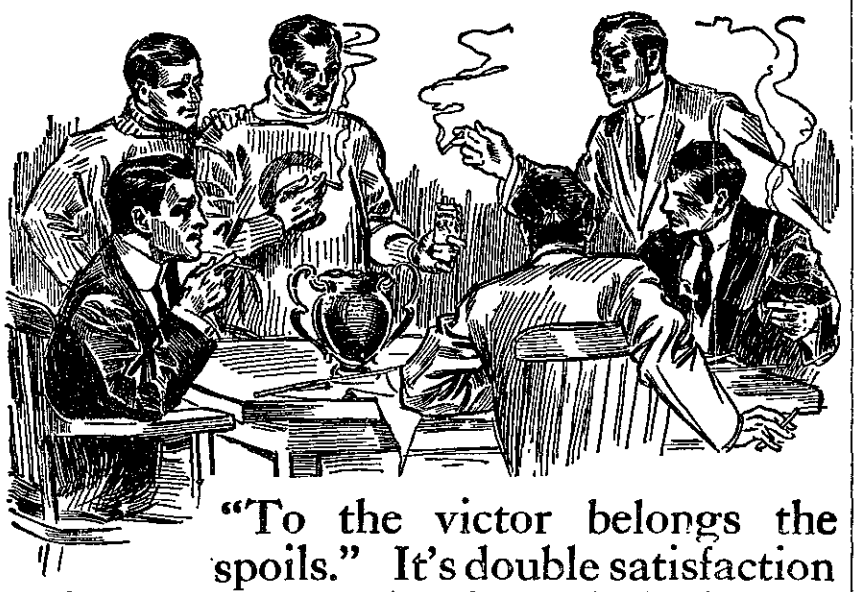

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NOTICES

By Vote of the Faculty—The exercises of the Institute will be suspended on Friday, Saturday, Monday and Tuesday, April 15th, 16th, 18th and 19th, 1910..

A. L. MERRILL,
March 18, 1910. Secretary.

HARDWARE SHOW.

Through the courtesy of the management of the exhibition of the New England Hardware Dealers' Association, tickets of admittance may be received on apply ing for them at the information desk in the Registrar's Office.

WALTER HUMPHREYS,
Registrar.

1911—CHIPPING AND FILLING AND FORGING

Exercises in Forging for Course II, Sections 2 and 3, and in Chipping and Filling for Section 1, will begin on Wednesday, March 30th.

Exercises in Chipping and Filling for Course XIII will begin on Thursday, March 31st.

WALTER HUMPHREYS,
Registrar.

SCHOLARSHIPS.

March 21, 1910.

Each applicant for a scholarship (except a State scholarship) for the ensuing year should hand in his application blank at the Registrar's Office, and leave his name before April 4th on a special card enclosed in an envelope, in Professor Dewey's box in the Registrar's Office. (Blanks and cards may be obtained at the Registrar's Office.) Applications dated since January 1st need not be duplicated, but the applicant should notify Profesor Dewey in writing if he desires to apply for a scholarship grant for next year.

With the name *state the class, course and all free hours* for consultation. Each applicant will be notified through the "Cage" in regard to date selected for consultation. Students applying, therefore, should inquire at the "Cage" for mail.

STATE SCHOLARSHIPS.—Applications should be made to the Secretary of the State Board of Education on blanks to be furnished at the State House.

While the State Board of Education has full control of the award of the State scholarships, it is customary to submit all applications to the Faculty for endorsement as to standing, and for such advice as other data in the possession of the Faculty may warant. For this reason, while the Scholarship Committee has no authority to request conference or further information from applicants for State scholarships, it will always be glad to receive and consider all information that may be furnished. In any case, students intending to apply for State scholarships are requested to notify the Registrar to that effect.

WALTER HUMPHREYS,
Registrar.

1910.

Ballots for the Senior Class Day Committee have been mailed to all Seniors who are takin three-fourths of their subjects with the Senior Class, and who have paid their class dues. Ballots must be turned in at the Cage before 4.15 P. M. Thursday, March 24, 1910.

Sophomore baseball practice at Tech field every Monday, Wednesday and Saturday until further notice, from 3 to 6 P. M.

1913.

All men who expect to try for Freshman outdoor track should report from now on at Tech Field for Practice.

Wm. KATZENBERGER, Mgr.

Dress suit in perfect condition for sale. Price $15.00. Will fit a man about five-foot-eight. Inquire R. H. F., The Tech.

Overcoat and watch found in 25A Lowell Building. Please apply at Bursar's Office.

A lady would like anything in the mending line to do at her home. Apply Business Manager.

A YEAR IN COLLEGE

$250 cash or a year in College can be easily earned by one young man or one young lady in each county in the United States. Plan easy and does not interfere with other employment. State name of institution you wish to attend. No money required. For particulars address M. H. Pemberton, Columbia, Mo.

WANTED

100 men to buy trade. See business manager. Important.

GERMAN II, SECTION 18.

The following-named students are transferred from this section to Sections 19, 20, 21 22, and will recite accordingl to Mr. Meister in Room 2; Lowell, on Mondays from 10-11, Wednesdays from 9-10 and Fridays from 2-3: G. A. Cahill, Jr., H. S. Crocker, J. M. Isenberg, F. R. Jones, J. G. Lanning, F. H. Mahoney, M. W. Merrill, F. B. Morton, D. V. Nason, A. J. Pasture, L. W. Parsons.

March 3, 1910.

All men having keys to lockers at the Field are requested to give their names and locker numbers to the care-taker since the list has been lost.

Pennsylvania Club Dinner postponed to Thursday, March 24. Dr. Sharp of Brookline to speak.

CREW.

ONLY those who report regularly at the Gym. will receive permits to the Union Boat Club.

The Gyroscope lecture, which was announced for Wednesday night in yesterday's Tech, does not take place until next Wednesday, March 30.

If the day looks kind of gloomy,
And your chances kind of slim!
If the situation's kind of puzzlin',
And the prospects awful grim,
And perplexities keep pressin',
Till all hope is nearly gone;
Just bristle up and grit your teeth,
And keep on keepin' on!

Fuming never wins a fight
And frettin' never pays;
There ain't no good of broodin' in
These pessimistic ways—
Smile just kind of cheerfully
When hope is nearly gone,
Then truth bristle up and grit your teeth,
And keep on keepin' on!
There ain't no use in growin'
And grumblin' all the time
When music ringin' everywhere
And everything's a rhyme—
Just keep on smilin' cheerfully
If hope is nearly gone,
Then bristle up and grit your teeth,
And keep on keepin' on!

Jim Dandy.

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